INT. J. PROD. RES., 1991, VOL. 29, NO. 12, 2565–2573

INDEX OF AUTHORS (WITH TITLES)

PAGE

Adiga, S., and Glasney, C. R.: Object-oriented simulation to support research in manufacturing systems 2529
Agrawal, V. P., Kohli, V., and Gupta, S.: Computer aided robot selection: the 'multiple attribute decision making' approach 1629
Ahmed, N. U., Tunc, E. A., and Montagno, R. V.: A comparative study of US manufacturing firms at various stages of just-in-time implementation . . . 787
Al-Hakim, L. A.: Two graph-theoretic procedures for an improved solution to the facilities layout problem 1701
Al-Khayyal, F., see Gopalakrishnan, B.
Araar, A., see Co, H. C.
Askin, R. G., Cresswell, S. H., Goldberg, J. B., and Vakharia, A. J.: A Hamiltonian path approach to reordering the part-machine matrix for cellular manufacturing . 1081
Astahov, V. P., Frazao, J., and Osman, M. O. M.: On the design of deep-hole drills with non-traditional ejectors 2297

Bahl, H. C., Taj, S., and Corcoran, W.: A linear-programming model formulation for optimal product-mix decisions in material-requirements-planning environments . 1025
Baines, R. W., see Colquhoun, G. J.
Bala, M., and Chang, T.-C.: Automatic cutter selection and optimal cutter path generation for prismatic parts 2163
Barad, M.: Multi-facility capacity expansion in R&D projects 1687
Bard, J. F., and Golany, B.: Determining the number of kanbans in a multiproduct, multistage production system 881
Bell, R., see Young, R. I. M.
Ben-Arieh, D., see Mehrez, A.
Benton, W. C.: Quantity discount decisions under conditions of multiple items, multiple suppliers and resource limitations 1953
Benton, W. C.: Statistical process control and the Taguchi method: a comparative evaluation 1761
Berkley, B. J.: Tandem queues and kanban-controlled lines 2057
Berry, W. L., see Penlesky, R. J.
Bertrand, J. W. M., and Van Ooijen, H. P. G.: Flow rate flexibility in complex production departments 713
Bidanda, B., see Rajgopal, J.
Biemans, F. P. M., and Vissers, C. A.: A systems theoretic view of computer integrated manufacturing 947
Biemans, F. P. M., see Wendorf, R. G.
Bland, C. J., see Hopkins, S. H.
Boctor, F. F.: A linear formulation of the machine-part cell formation problem . . 343
Boe, W. J., and Cheng, C. H.: A close neighbour algorithm for designing cellular manufacturing systems 2097
Boe, W. J., see Newman, W. E.
Book reviews 219
Book reviews 859
Book reviews 1503
Book reviews 1719
Book reviews 2159
Boyina, S., see Scott, D.
Browne, J., Tierney, K., and Walsh, M.: A two-stage assembly process planning tool for robot-based flexible assembly systems 247
Byrd, T. A., and Hauser, R. D.: Expert systems in production and operations management: research directions in assessing overall impact 2471

PAGE

Cariapa, V.: Multimode machine tools—a concept that improves operations of flexible manufacturing systems 1069
Chandra, J., and Talavage, J.: Intelligent dispatching for flexible manufacturing . . 2259
Chandrashekhar, S., see Osuri, R. H.
Chang, T.-C., see Bala, M.
Chatterjee, S., see Osuri, R. H.
Chen, C. S., Sarin, S., and Ram, B.: The pallet packing problem for non-uniform box sizes 1963
Chen, I. J., and Chung, C.-H.: Effects of loading and routeing decisions on performance of flexible manufacturing systems 2209
Chen, J.-P., see Nnaji, B. O.
Cheng, C. H., see Boe, W. J.
Chiang, P.-T., and Yang, J. C. S.: Development of a process determination and sequencing technique for a manufacturing system 513
Choobineh, F., see Khattab, M. M.
Chow, W. S.: Discussion. A note on a linear cell clustering algorithm 215
Chu, C.-H., and Hayya, J. C.: A fuzzy clustering approach to manufacturing cell formation 1475
Chung, C.-H., see Chen, I. J.
Co, H. C., and Araah, A.: Age-maintenance of an M/G/1 production system . . 2135
Co., H. C., see Li, A.
Cochran, D. S., and Swinehart, K.: The Total Source Error of Adjustment model: A methodology for the elimination of setup and process adjustment 1423
Cogun, C.: A correlation between deviations in form and size tolerances 1017
Colquhoun, G. J., and Baines, R. W.: A generic IDEFo model of process planning . 2239
Corcoran, W., see Bahl, H. C.
Corrigendum 861
Cox, J. F., III, see Lockamy, A., III
Cresswell, W. H., see Askin, R. G.

Dale, B. G., see Newall, D.
Deacon, G. E., see Selke, K. K. W.
Delbridge, R., and Oliver, N.: Narrowing the gap? Stock turns in the Japanese and Western car industries 2083
Denzler, D. R., see Newman, W. E.
Deschamps, V., see Proust, C.
Dietrich, R. D., and Yakowitz, S. J.: A rule-based approach to the trim-loss problem 401
Dilts, D. M.: The sensitivity of set-up cost estimation on the problem of joint lot sizing and scheduling 77
Dooley, K. J., see Mahmoodi, F.
Dooley, K. J., see Vig, M. M.
Dore, A. M., and Lo, E. K.: Economic evaluation of robot-based assembly systems . 267
Doshi, B.: Analysis of operating strategies in test/repair areas 1171
Dowsland, W. B.: Three-dimensional packing—solution approaches and heuristic development 1673
Doydum, C., and Perreira, N. D.: A method for selecting dimensions, tolerances and precisions for alignment 1035
Drezner, Z., and Wesolowsky, G. O.: Design of multiple criteria sampling plans and charts 155
Duchamp, R., see Pallot, B.

Egbelu, P. J.: Batch production time in a multi-stage system with material-handling consideration 695
Egbelu, P. J.: Framework for dynamic positioning of storage/retrieval machines in an automated storage/retrieval system 17
Engelfried, U., see Maul, G. P.

Figour, J., Jolles, B., and Mascle, C.: Free-transfer lines with unreliable assembly stations and small buffers 979

PAGE

Flapper, S. D. P., Miltenburg, G. J., and Wijngaard, J.: Embedding JIT into MRP . 329
Foote, B. L., see Jhaveri, S. C.
Frazao, J., see Astahov, V. P.
Frazier, G. V., and Gaither, N.: Seed selection procedures for cell formation heuristics 2227
Fry, T. D., see Philipoom, P. R.

Gaither, N., see Frazier, G. V.
Galante, G., and Lombardo, A.: Tool replacement with adaptive control in a non-stationary non-periodic stochastic process 2365
Gallego, G., see Moon, I.
Garg, S., see Mukhopadhyay, S. K.
Gemmill, D. D.: A comparison of solution methods for the assortment problem . 2521
Gershwin, S. B., see Van Ryzin, G. J.
Gessesse, Y. B., and Latinovic, V. N.: Effect of the stiffness characteristics of the stuffing box on boring bar vibrations 565
Glasney, C. R., see Adiga, S.
Glozer, G. R., see Maul, G. P.
Golany, B., see Bard, J. F.
Goldberg, J. B., see Askin, R. G.
Golhar, D. Y., and Stamm, C. L.: The just-in-time philosophy: a literature review . 657
Golhar, D. Y., see Gupta, T.
Gopalakrishnan, B., and Al-Khayyal, F.: Machine parameter selection for turning with constraints: an analytical approach based on geometric programming . . 1897
Grosvenor, R. I., Kharpoutly, C., and Martin, K. F.: In-process measurement problems in machine tool applications 357
Guerrero, H. H.: Demand management strategies for assemble-to-order production environments 39
Gupta, J. N. D., and Tunc, E. A.: Schedules for a two-stage hybrid flowshop with parallel machines at the second stage 1489
Gupta, J. N. D., see Proust, C.
Gupta, S., see Agrawal, V. P.
Gupta, T., and Golhar, D. Y.: Determination of optimal lot sizing parameters and a controllable process mean for a production system 821

Haddock, J., see O'Keefe, R. M.
Halbleib, E. D., see Leep, H. R.
Hassan, G. A., see Suliman, S. M. A.
Hassan, M. M. D., and Hogg, G. L.: On constructing a block layout by graph theory 1263
Hauser, R. D., see Byrd, T. A.
Hayya, J. C., see Chu, C.-H.
Hillier, F. S., and So, K. C.: The effect of machine breakdowns, and interstage storage on the performance of production line systems 2043
Hinduja, S., see Maropoulos, P. G.
Hitomi, K., see Ohashi, K.
Hitomi, K.: Analysis of optimal machining conditions for flow-type automated manufacturing systems 2423
Hodgson, T. J., and Wang, D.: Optimal hybrid push/pull control strategies for a parallel multistage system: Part 1 1279
Hodgson, T. J., and Wang, D.: Optimal hybrid push/pull control strategies for a parallel multistage system: Part II 1453
Hogg, G. L., see Hassan, M. M. D.
Hong, C.-F., see Manivannan, S.
Hopkins, S. H., Bland, C. J., and Wu, M. H.: Force sensing as an aid to assembly . 293
Hopp, W. J., and Spearman, M. L.: Throughput of a constant work in process manufacturing line subject to failures 635
Hsu, L.-F., see Son, Y. K.

PAGE

Hsu, L.-F.: Optimal preventive maintenance policies in a serial production system . 2543
Hui, Y. V.: Economic design of a complete inspection plan with feedback control . 2151
Hutchison, J., Leong, K., Snyder, D., and Ward, P.: Scheduling approaches for random job shop flexible manufacturing systems 1053

Ishii, N., and Talavage, J. L.: A transient based real-time scheduling algorithm in FMS 2501
Iwata, K., see Lee, Y.-H.

Jalali, S. A., and Kolarik, W. J.: A two-dimensional decision algorithm for real-time tool monitoring 453
Jhaveri, S. C., and Foote, B. L.: A heuristic algorithm to schedule work in the repair industry 2393
Jiang, B. C., see Shiau, Y.-R.
Jiang, Z., see Leep, H. R.
Jin, S., see Zeng, L.
Johnson, R. V.: Balancing assembly lines for teams and work groups. 1205
Johnson, S. L., see Offodile, O. F.
Jolles, B., see Figour, J.

Kang, T.-S., see Nnaji, B. O.
Kaparthi, S., and Suresh, N. C.: A neural network system for shape-based classification and coding of rotational parts 1771
Kaspi, M., and Rosenblatt, M. J.: On the economic ordering quantity for jointly replenished items 107
Kaspi, M., see Raz, T.
Kern, G. M., and Wei, J. C.: The cost of eliminating exceptional elements in group technology cell formation 1535
Kern, G. M., see Wei, J. C.
Kharpoutly, C., see Grosvenor, R. I.
Khattab, M. M., and Choobineh, F.: A new approach for project scheduling with a limited resource 185
Khoo, L. P., see Pham, D. T.
Kidd, J. B.: Do today's projects need powerful network planning tools? 1969
Kim, C. W., and Tanchoco, J. M. A.: Conflict-free shortest-time bidirectional AGV routeing 2377
Kim, I., see Stecke, K. E.
Kohli, V., see Agrawal, V. P.
Kolarik, W. J., see Jalali, S. A.
Komaraiah, M., and Reddy, P. N.: Rotary ultrasonic machining—a new cutting process and its performance 2177
Koroupi, F., and Loftus, M.: Accommodating diverse shapes within hexagonal pavers 1507
Koulamas, C. P.: Simultaneous determination of optimal machining conditions and tool replacement policies in constrained machining economics problem by geometric programming 2407
Koulamas, C. P.: Total tool requirements in multi-level machining systems . . 417
Kozhura, L. M., and Osarenren, J. O.: The optimization of rotary cutting plasma assisted machining conditions of hard coatings. 199
Kozhura, L. M., and Osarenren, J. O.: Hardening and reconditioning machine components by electromagnetic coating 1355
Krinsky, I., and Miltenburg, J.: Alternate method for the justification of advanced manufacturing technologies 997
Kusiak, A., Szczerbicki, E., and Park, K.: A novel approach to decomposition of design specifications and search for solutions 1391
Kusiak, A., Szczerbicki, E., and Vujosevic, R.: Intelligent design synthesis: an object-oriented approach 1291
Kuula, M., see Stam, A.

PAGE

Latinovic, V. N., see Gessesse, Y. B.
Lawrence, S. R.: Scheduling a single machine to maximize net present value . . . 1141
Lee, Y.-H., and Iwata, K.: Part ordering through simulation-optimization in an FMS 1309
Leep, H. R., Halbleib, E. D., and Jiang, Z.: Surface quality of holes drilled into aluminium 390 391
Lehto, M. R., Sharit, J., and Salvendy, G.: The application of cognitive simulation techniques to work measurement and methods analysis of production control tasks 1565
Leong, K., see Hutchison, J.
Li, A., and Co., H. C.: A dynamic programming model for the kanban assignment problem in a multistage multiperiod production system 1
Li, R.-K., Taur, B.-W., and Shyur, H.-J.: A two-stage feature-based design system . 133
Li, S. G., see Tam, K. Y.
Liang, G.-S., and Wang, M.-J. J.: A fuzzy multi-criteria decision-making method for facility site selection 2313
Lin, G., see Pandit, S. M.
Liu, C. M., see Wang, M. J.
Liu, J., and MacCarthy, B. L.: Effective heuristics for the single machine sequencing problem with ready times 1521
Lo, E. K., see Dore, A. M.
Lockamy, A., III, and Cox, J. F., III: Using V–A–T analysis for determining the priority and location of JIT manufacturing techniques 1661
Loftus, M., see Koroupi, F.
Logendran, R.: Impact of sequence of operations and layout of cells in cellular manufacturing 375
Lombardo, A., see Galante, G.
Lou, S. X. C., see Van Ryzin, G. J.

MacCarthy, B. L., see Liu, J.
Maes, J., and Van Wassenhove, L. N.: Capacitated dynamic lotsizing heuristics for serial systems 1235
Mahmoodi, F., and Dooley, K. J.: A comparison of exhaustive and non-exhaustive group scheduling heuristics in a manufacturing cell 1923
Maimon, O., and Shtub, A.: Grouping methods for printed circuit board assembly . 1379
Maiti, B., see Mukhopadhyay, S. K.
Majerus, C., see Swamidass, P. M.
Malakooti, B.: A multiple criteria decision making approach for the assembly line balancing problem 1979
Malakooti, B.: An interactive on-line multi-objective optimization approach with application to metal cutting turning operation 575
Manivannan, S., and Hong, C.-F.: A new heuristic algorithm for capacity planning in a manufacturing facility under learning 1437
Marcy, W. M., see Offodile, O. F.
Maropoulos, P. G., and Hinduja, S.: Automatic tool selection for rough turning . 1185
Martin, K. F., see Grosvenor, R. I.
Martin, K. F., see Pham, D. T.
Mascle, C., see Figour, J.
Matsuura, H., see Tsubone, H.
Maul, G. P., Glozer, G. R., and Engelfried, U.: An investigation of injection pressure predictions in flow simulation packages 1811
Mehrez, A., and Ben-Arieh, D.: All-unit discounts, multi-item inventory model with stochastic demand, service level constraints and finite horizon 1615
Miltenburg, G. J., see Flapper, S. D. P.
Miltenburg, J., and Wijngaard, J.: Designing and phasing in just-in-time production systems 115
Miltenburg, J., see Krinsky, I.
Mohanty, B. K., see Singh, N.
Montagno, R. V., see Ahmed, N. U.

PAGE

Moon, I., Gallego, G., and Simchi-Levi, D.: Controllable production rates in a family production context 2459
Moore, P. R., see Pu, J.
Moore, P. R., see Pu, J.
Mukhopadhyay, S. K., Maiti, B., and Garg, S.: Heuristic solution to the scheduling problems in flexible manufacturing system 2003

Nagel, R. N., see Raban, S.
Narendran, T. T., see Srinivasan, G.
Newall, D., and Dale, B. G.: The introduction and development of a quality improvement process: a study 1747
Newman, W. E., Boe, W. J., and Denzler, D. R.: Examining the use of dedicated and general purpose pallets in a dedicated flexible manufacturing system . . 2117
Nnaji, B. O., Kang, T.-S., Yeh, S., and Chen, J.-P.: Feature reasoning for sheet metal components 1867
Nof, S. Y., see Rembold, B.
Noori, H.: The decoupling of product and process life cycles 1853

O'Keefe, R. M., and Haddock, J.: Data-driven generic simulators for flexible manufacturing systems 1795
Occeña, L. G., and Yokota, T.: Modelling of an automated guided vehicle system (AGVS) in a just-in-time (JIT) environment 495
Offodile, O. F., Marcy, W. M., and Johnson, S. L.: Knowledge base design for flexible assembly robots 317
Ohashi, K., and Hitomi, K.: Analysis of flexible machining cells for unmanned production 1603
Olhager, J., and Rapp, B.: Set-up reduction and inventory turnover rate . . . 95
Oliver, N., see Delbridge, R.
Osarenren, J. O., see Kozhura, L. M.
Osarenren, J. O., see Kozhura, L. M.
Osman, M. O. M., see Astahov, V. P.
Osuri, R. H., Chatterjee, S., and Chandrashekhar, S.: On-line condition monitoring of tool wear in end milling using acoustic emission 1339

Pallot, B., and Duchamp, R.: Motion time calculations for numerically controlled machine tools 2433
Pan, Y. S., see Wang, M. J.
Pandit, S. M., and Lin, G.: Data dependent systems methodology for validation of simulation models illustrated by end-milling 1215
Park, K., see Kusiak, A.
Park, T., and Steudel, H. J.: A model for determining job throughput times for manufacturing flow line workcells with finite buffers 2025
Penlesky, R. J., Wemmerlov, U., and Berry, W. L.: Filtering heuristics for rescheduling open orders in MRP systems 2279
Perreira, N. D., see Doydum, C.
Pham, D. T., and Tacgin, E.: DBGRIP: A learning expert system for detailed selection of robot grippers 1549
Pham, D. T., and Yeo, S. H.: Strategies for gripper design and selection in robotic assembly 303
Pham, D. T., Martin, K. F., and Khoo, L. P.: A knowledge-based preprocessor generator for coordinate-measuring machines 677
Philipoom, P. R., Russell, R. S., and Fry, T. D.: A preliminary investigation of multi-attribute based sequencing rules for assembly shops 739
Proust, C., Gupta, J. N. D., and Deschamps, V.: Flowshop scheduling with set-up, processing and removal times separated 479
Pu, J., Moore, P. R., and Weston, R. H.: Digital servo motion control of air motors 599
Pu, J., Moore, P. R., and Weston, R. H.: High-gain control and tuning strategy for vane-type reciprocating pneumatic servo drives 1587
Pugh, A., see Sleke, K. K. W.

PAGE

Raban, S., and Nagel, R. N.: Constraint-based control of flexible flow lines . . 1941
Rachamadugu, R., and Shanthikumar, J. G.: Layout considerations in assembly line design. 755
Rachamadugu, R., and Talbot, B.: Improving the equality of workload assignments in assembly lines 619
Raghavachari, M., and Tayi, G. K.: Inspection configuration and reprocessing decisions in serial production systems 897
Rahman, M., see Yeo, S. H.
Rajgopal, J., and Bidanda, B.: On scheduling parallel machines with two setup classes 2443
Rajurkar, K. P., see Scott, D.
Rakshit, A., see Raoot, A. D.
Ram, B., see Chen, C. S.
Raoot, A. D., and Rakshit, A.: A 'fuzzy' approach to facilities lay-out planning . 835
Rapp, B., see Olhager, J.
Raz, T., and Kaspi, M.: Location and sequencing of imperfect inspection operations in serial multi-stage production systems. 1645
Raz, T.: Information theoretic measures of inspection performance 913
Reddy, P. N., see Komaraiah, M.
Redford, A. H.: Materials handling for general purpose assembly 229
Redford, A., Guest editorial 225
Reis, D. A.: Progress functions: a general model 927
Rembold, B., and Nof, S. Y.: Modelling the performance of a mobile robot with RTM 967
Rosenblatt, M. J., see Kaspi, M.
Rosenwein, M. B., Stone, R. E., and Wahls, E. T.: Constrained 'look-ahead' manufacturing 1845
Russell, R. S., see Philipoom, P. R.

Salvendy, G., see Lehto, M. R.
Sarin, S., see Chen, C. S.
Scott, D., Boyina, S., and Rajurkar, K. P.: Analysis and optimization of parameter combinations in wire electrical discharge machining 2189
Selke, K. K. W., Shen, H. C., Deacon, G. E., and Pugh, A.: A strategy for sensors and rules in flexible robotic assembly 277
Shanthikumar, J. G., see Rachamadugu, R.
Sharit, J., see Lehto, M. R.
Shen, H. C., see Selke, K. K. W.
Shiau, Y.-R., and Jiang, B. C.: Determine a vision system's 3D coordinate measurement capability using Taguchi methods 1101
Shtub, A., see Maimon, O.
Shyur, H.-J., see Li, R.-K.
Simchi-Levi, D., see Moon, I.
Singh, N., and Mohanty, B. K.: A fuzzy approach to multi-objective routing problem with applications to process planning in manufacturing systems . . . 1161
Sinriech, D., and Tanchoco, J. M. A.: Intersection graph method for AGV flow path design. 1725
Snyder, D., see Hutchison, J.
So, K. C., see Hillier, F. S.
Son, Y. K., and Hsu, L.-F.: A method of measuring quality costs 1785
Son, Y. K.: A cost estimation model for advanced manufacturing systems . . 441
Son, Y. K.: A decision support system for factory automation: a case study . . 1461
Son, Y. K.: A framework of modern manufacturing economics. 2483
Spearman, M. L., see Hopp, W. J.
Srinivasan, G., and Narendran, T. T.: GRAFICS—a nonhierarchical clustering algorithm for group technology. 463
Stam, A., and Kuula, M.: Selecting a flexible manufacturing system using multiple criteria analysis 803
Stamm, C. L., see Golhar, D. Y.

PAGE

Starr, P. J.: Integration of simulation and analytical submodels for supporting manufacturing decisions 1733
Stecke, K. E., and Kim, I.: A flexible approach to part type selection in flexible flow systems using part mix ratios 53
Steudel, H. J., see Park, T.
Stone, R. E., see Rosenwein, M. B.
Sule, D. R.: Machine capacity planning in group technology 1909
Suliman, S. M. A., and Hassan, G. A.: Modelling, optimization and response curves of milling low carbon steel 725
Suresh, N. C., see Kaparthi, S.
Suresh, N. C.: An extended multi-objective replacement model for flexible automation investments 1823
Swamidass, P. M., and Majerus, C.: Statistical control of manufacturing cycle time and project time: lessons from statistical process control 551
Swinehart, K., see Cochran, D. S.
Szczerbicki, E., see Kusiak, A.
Szczerbicki, E., see Kusiak, A.

Tacgin, E., see Pham, D. T.
Taj, S., see Bahl, H. C.
Talavage, J. L., see Ishii, N.
Talavage, J., see Chandra, J.
Talbot, B., see Rachamadugu, R.
Tam, K. Y., and Li, S. G.: A hierarchical approach to the facility layout problem . 165
Tanchoco, J. M. A., see Kim, C. W.
Tanchoco, J. M. A., see Sinriech, D.
Taur, B.-W., see Li, R.-K.
Tayi, G. K., see Raghavachari, M.
Thesen, A., see Yih, Y.
Tierney, K., see Browne, J.
Tsubone, H., Matsuura, H., and Tsutsu, T.: Hierarchical production planning system for a two-stage process 769
Tsutsu, T., see Tsubone, H.
Tunc, E. A., see Ahmed, N. U.

Vagenas, N.: Dispatch control of a fleet of remote-controlled/automatic load-haul-dump vehicles in underground mines. 2347
Vakharia, A. J., see Askin, R. G.
Van Ooijen, H. P. G., see Bertrand, J. W. M.
Van Rysin, G. J., Lou, S. X. C., and Gershwin, S. B.: Scheduling job shops with delays 1407
Van Wassenhove, L. N., see Maes, J.
Vig, M. M., and Dooley, K. J.: Dynamic rules for due-date assignment 1361
Vissers, C. A., see Biemans, F. P. M.
Vujosevic, R., see Kusiak, A.

Wahls, E. T., see Rosenwein, M. B.
Walsh, M., see Browne, J.
Wang, D., see Hodgson, T. J.
Wang, H.-P., see Zeng, L.
Wang, M. J., Liu, C. M., and Pan, Y. S.: Computer-aided panel layout using a multi-criteria heuristic algorithm. 1215
Wang, M.-J. J., see Liang, G.-S.
Ward, P., see Hutchison, J.
Wei, J. C., and Kern, G. M.: Reply to 'A note on a linear cell clustering algorithm'. 217
Wei, J. C., see Kern, G. M.
Wemmerlov, U., see Penlesky, R. J.

PAGE

Wendorf, R. G., and Biemans, F. P. M.: Structured development of a generic workstation controller 1123
Wesolowsky, G. O., see Drezner, Z.
Weston, R. H., see Pu, J.
Wijngaard, J., see Flapper, S. D. P.
Wijngaard, J., see Miltenburg, J.
Williams, G. B., see Ye, M.-H.
Wong, Y. S., see Yeo, S. H.
Wu, M. H., see Hopkins, S. H.

Yakowitz, S. J., see Dietrich, R. D.
Yang, J. C. S., see Chiang, P.-T.
Ye, M.-H., and Williams, G. B.: Technical note. An expediting heuristic for the shortest processing time dispatching rule 209
Yeh, S., see Nnaji, B. O.
Yeo, S. H., see Pham, D. T.
Yeo, S. H., Wong, Y. S., and Rahman, M.: Integrated knowledge-based machining system for rotational parts. 1325
Yih, Y., and Thesen, A.: Semi-Markov decision models for real-time scheduling . 2331
Yokota, T., see Occeña, L. G.
Young, R. I. M., and Bell, R.: Fixturing strategies and geometric queries in set-up planning 537

Zeng, L., Wang, H.-P., and Jin, S.: Conflict detection of automated guided vehicles: a Petri net approach 865